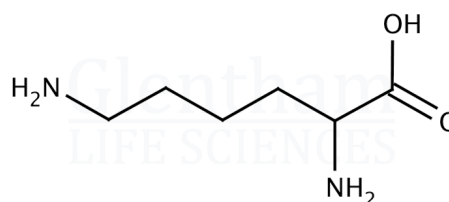


Product Specification

Product Name	DL-Lysine
Glentham Code	GM9803
CAS Number	70-54-2
PubChem SID	310272327

Molecular Weight	146.19
Molecular Formula	$C_6H_{14}N_2O_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to yellow, powder or crystals
Identification (IR)	To conform to standard
Specific Optical Rotation	-0.5 - +0.5 ° (c=1 in water)
Assay	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2020-02-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025